



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

DEVINE et al.

Atty. Ref.: 839-1306; Confirmation No. 3450

Appl. No. 10/709,451

TC/A.U. 1725

Filed: May 6, 2004

Examiner: I.H. Lin

For: METHOD AND APPARATUS FOR DETERMINING THE LOCATION OF CORE-
GENERATED FEATURES IN AN INVESTMENT CASTING

* * * * *

June 28, 2006

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

RESPONSE AFTER FINAL REJECTION

Responsive to the Official Action dated April 5, 2006, entry and consideration of the
Amendments and Remarks on the following attached pages are requested:

The Claims are reflected in the listing of claims which begins on page 2.

Remarks/Arguments begin on page 6.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Atty Dkt. 839-1306

RESPONSE UNDER RULE 116
EXPEDITED HANDLING
PROCEDURES

DEVINE et al.

C# M#

Serial No. 10/709,451

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Title: METHOD AND APPARATUS FOR DETERMINING THE LOCATION OF CORE-
GENERATED FEATURES IN AN INVESTMENT CASTING**Mail Stop AF**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

☐ **Correspondence Address Indication Form Attached.****Fees are attached as calculated below:**

Total effective claims after amendment 10 minus highest number
previously paid for 20 (at least 20) = 0 x \$50.00 \$0.00 (1202)/\$0.00 (2202) \$

Independent claims after amendment 4 minus highest number
previously paid for 4 (at least 3) = 0 x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$

If proper multiple dependent claims now added for first time, (ignore improper); add
\$360.00 (1203)/\$180.00 (2203) \$

Petition is hereby made to extend the current due date so as to cover the filing date of this
paper and attachment(s)
One Month Extension \$120.00 (1251)/\$60.00 (2251)
Two Month Extensions \$450.00 (1252)/\$225.00 (2252)
Three Month Extensions \$1020.00 (1253)/\$510.00 (2253)
Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)
Five Month Extensions \$2160.00 (1255)/\$1080.00 (2255) \$

Terminal disclaimer enclosed, add \$130.00 (1814)/ \$65.00 (2814) \$

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) \$

Assignment Recording Fee \$40.00 (8021) \$

Other: \$

TOTAL FEE ENCLOSED \$ 0.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

901 North Glebe Road, 11th Floor
Arlington, Virginia 22203-1808
Telephone: (703) 816-4000
Facsimile: (703) 816-4100
WGN:apNIXON & VANDERHYE P.C.
By Atty: William G. Niessen, Reg. No. 29,683Signature: 